



UNITED STATES PATENT AND TRADEMARK OFFICE

UNITED STATES DEPARTMENT OF COMMERCE
 United States Patent and Trademark Office
 Address: COMMISSIONER FOR PATENTS
 P.O. Box 1450
 Alexandria, Virginia 22313-1450
www.uspto.gov



CONFIRMATION NO. 2276

Bib Data Sheet

SERIAL NUMBER 10/657,994	FILING DATE 09/08/2003 RULE	CLASS 251	GROUP ART UNIT 3751	ATTORNEY DOCKET NO. 06005/37296
-----------------------------	-----------------------------------	--------------	------------------------	------------------------------------

APPLICANTS

Michael W. McCarty, Marshalltown, IA;

Ted A. Long, Sugarland, TX;

** CONTINUING DATA *****

This application is a CIP of 10/124,917 04/18/2002 PAT 6,733,000
 which claims benefit of 60/284,592 04/18/2001

Y11 JPB 1/26/06

** FOREIGN APPLICATIONS *****

M JP 1/26/06

IF REQUIRED, FOREIGN FILING LICENSE GRANTED

** 11/29/2003

Foreign Priority claimed	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no	STATE OR COUNTRY	SHEETS	TOTAL	INDEPENDENT
35 USC 119 (a-d) conditions met	<input type="checkbox"/> yes <input checked="" type="checkbox"/> no <input type="checkbox"/> Met after Allowance	IA	DRAWING	CLAIMS	CLAIMS
Verified and Acknowledged Examiner's Signature	<i>[Signature]</i> <i>JP</i> <i>1/26/06</i> Initials	IA	10	21	3

ADDRESS

04743
 MARSHALL, GERSTEIN & BORUN LLP
 233 S. WACKER DRIVE, SUITE 6300
 SEARS TOWER
 CHICAGO, IL
 60606

TITLE

Sleeve valve with adjustable flow characteristics

FILING FEE	FEES: Authority has been given in Paper No. _____ to charge/credit DEPOSIT ACCOUNT No. _____ for following:	<input type="checkbox"/> All Fees <input type="checkbox"/> 1.16 Fees (Filing) <input type="checkbox"/> 1.17 Fees (Processing Ext. of time) <input type="checkbox"/> 1.18 Fees (Issue) <input type="checkbox"/> Other _____
RECEIVED 768		